## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:				
This declaration	n is of the following type:			
[X] [] []	original divisional continuation continuation-in-part			
	INVENTORSHIP IDENTIFICATION			
My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:				
	TITLE OF INVENTION			
HDP-C	VD DEPOSITION PROCESS FOR FILLING HIGH ASPECT RATIO GAPS			
	SPECIFICATION IDENTIFICATION			
The specification	on of which:			
	is attached hereto was filed on, under Application No, executed on even date herewith; or [ X ] Express Mail No (as Application No. not yet known) and was amended on (if applicable) was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on			
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR				
•	that I have reviewed and understand the contents of the above-identified specification, laims, as amended by any amendment referred to above.			
	the duty to disclose all information I know to be material to patentability in accordance Code of Federal Regulations, §1.56,			
substantial like	material to the examination of this application; namely, information where there is a elihood that a reasonable Examiner would consider it important in deciding whether to exation to issue as a patent, and			
[]	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.			

### PRIORITY CLAIM (35 U.S.C. §11°

I hereby claim foreign priority benefits under Title 35, United States Code, §119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.				
	[X] No such a	applications have been filed.		
	[ ] Such app	lications have been filed as fo	ollows:	
A.	A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119			
	Country/PCT	Application No	Date Filed	Priority Claimed
,				[ ] Yes [ ] No [ ] Yes [ ] No [ ] Yes [ ] No
B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application				
Country: Application No: Filing date:				
PRIORITY CLAIM (35 U.S.C. §120)				
I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.				
	[X] No such applications have been filed [] Such applications have been filed, as follows:			•
	A mulio-ti DI-	Filing Data	Status Para	ling Abandoned
	Application No.	Filing Date	Patented Pend	IIIR WOUNDING

#### **POWER OF ATTORNEY**

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Registration No. 25,610 Peter J. Sgarbossa Registration No. 37,771 Joseph Bach Donald Verplancken Registration No. 33,217 Registration No. 25,226 Lawrence Edelman Michael B. Einschlag Registration No. 29,301 Raymond Kam-On Kwong Registration No. 37,165 Registration No. 35,412 James C. Wilson Robert W. Mulcahy Registration No. 25,436 Registration No. 44,713 Walter Benjamin Glenn Registration No. 27,431 Robert C. Colwell William L. Shaffer Registration No. 37,234

Send correspondence to:

Direct telephone calls to:

Patent Counsel, MS/2061 Legal Affairs Dept. Applied Materials, Inc. P.O. Box 450A Santa Clara, CA 95052 William L. Shaffer (650) 326-2400

#### **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or first inventor:	ZHENGQUAN TAN
Inventor's signature:	Date:  Country of Citizenship: Peoples Republic of China
Full name of second inventor: DON	NGQING LI
Inventor's signature:	Date: 5-9-01 Country of Citizenship: Peoples Republic of China
Full name of third inventor: WA	LTER ZYGMUNT
Inventor's signature:	Date: Country of Citizenship: United States
(D	Declaration ends with this page)

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This declaration is of the following type:				
<ul> <li>[ X ] original</li> <li>[ ] divisional</li> <li>[ ] continuation</li> <li>[ ] continuation-in-part</li> </ul>				
INVENTORSHIP IDENTIFICATION				
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TITLE OF INVENTION				
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The specification of which:				
[X] is attached hereto was filed on, under Application No, executed on even date herewith; or [X] Express Mail No (as Application No. not yet known) and was amended on (if applicable)  Was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on				
ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR				
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.				
I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56,				
and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and				
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A.	A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119			
	Country/PCT	Application No	Date Filed	Priority Claimed
				[ ] Yes [ ] No [ ] Yes [ ] No [ ] Yes [ ] No
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	Application No.	Filing Date	Status_ Patented Pend	ing Abandoned

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Full name of sole or first invent	or: ZHENGQ	UAN TAN		
Inventor's signature:	engge In	Dantry of Citizenship:	ate: Peop	5/8/2001 oles Republic of China
Full name of second inventor:	DONGQING LI			
Inventor's signature:		Da Country of Citizensh	ate:	Peoples Republic of China
Full name of third inventor:	WALTER ZYGM	UNT		
Inventor's signature:		Do Country of Citizensh	ate:	United States
	(Declaration end	ls with this page)		

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A.	A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119			
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		Y .		[ ] Yes [ ] No [ ] Yes [ ] No [ ] Yes [ ] No
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Full name of sole or first inventor: ZHENGQUAN IAN	N .		
Inventor's signature: Country of Cit	Date: tizenship: Peoples Republic of China		
Full name of second inventor: DONGQING LI			
Inventor's signature:  Country of	Date: of Citizenship: Peoples Republic of China		
Full name of third inventor: WALTER ZYGMUNT			
Inventor's signature: Walts Zygmunt Country	Date: 5-10-0 United States		

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(Declaration ends with this page)